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| FORM PTO-1449 FIFTH INFORMATION DISCLOSURE STATEMENT | ATTY. DOCKET 033082 M 277 | SERIAL NO. 10/551,033 |
| | APPLICANTS: Takanori SAITO, et al. | |
| | FILING DATE September 27, 2005 | GROUP ART UNIT 3749 |

U.S. PATENT DOCUMENTS

| *Examiner's Initials | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB-CLASS | FILING DATE, IF APPROPRIATE |
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| | AA | 2003/0060030 | 03-27-2003 | LEE, et al. | | | |
| | AB | 5,097,890 | 03-24-1992 | NAKAO | | | |
| | AC | 2002/0121242 | 09-05-2002 | MINAMI, et al. | | | |
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| *Examiner's Initials | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUB-CLASS | TRANSLATION | |
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| | | | | | | | YES | NO |
| | AH | 61241916 | 10-28-1986 | JAPAN | | | Abstract | |
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OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, Etc.)

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| | AL | From corresponding European application, European Patent Office, SUPPLEMENTARY PARTIAL EUROPEAN SEARCH REPORT dated August 30, 2007. |
| | AM | |
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| | AQ | |

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| EXAMINER: | DATE CONSIDERED: |
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.